

## Message Text

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TAGS: TBIO, OCON, OTRA, JA  
SUBJECT: US-JAPAN MARINE BIOLOGY ADVISORY MEETING

DEPT PASS TO NSF/INT FOR DR. ALLEN HOLT FROM NSF/TOKYO.  
RE MARINE BIOLOGY ADVISORY MTG. IN HONOLULU, JAPANESE DELEGATION  
SUGGESTS AGENDA TOPICS WITH NAMES OF JAPANESE SPEAKERS AS FOLLOWS:  
I. BIOLOGY OF COASTAL ORGANISMS, A. FLORAL COMMUNITY, INCLUDING  
SUB-TOPICS (1) MECHANISMS OF RAPID ECOSYSTEM SUCCESSION, (2) TOXIC  
PLANKTON AND (3) HIGH PRODUCTIVITY IN SEA GRASS AND SEAWEED BEDS,  
ALL TO BE DISCUSSED BY PROFESSOR NOZAWA, B. FAUNAL COMMUNITY,  
WITH SUB-TOPICS (1) ZOOPLANKTON AND MICRONEKTON, TO BE DISCUSSED  
BY PROF. NEMOTO, (2) SESSIL ORGANISMS; ITS FUNDAMENTAL BIOLOGY,  
TO BE DISCUSSED BY PROF. MIZUE, AND (3) CORAL REEF COMMUNITY  
TO BE DISCUSSED BY PROF. NOZAWA OR SOMEONE ELSE YET TO BE NAMED.  
II. BIOLOGY OF PELAGIC ORGANISMS, A. PHYTOPLANKTON, WITH SUB-  
TOPICS (1) COMMUNITY STRUCTURE IN RELATION TO PHYSICAL, CHEMICAL  
AND BIOLOGICAL ENVIRONMENTS, AND (2) PHYSIOLOGICAL CHARACTERISTICS  
AND ENVIRONMENTS, BOTH TO BE COVERED BY PROF. FUJITA, B.  
ZOOPLANKTON, WITH SUB-TOPICS (1) COMMUNITY STRUCTURE IN  
MESO AND MICRO SCALE, AND (2) ZOOPLANKTON VERTICAL MIGRATION  
AND TRANSPORTATION OF ORGANIC MATERIAL, TO BE DISCUSSED BY  
PROF. NEMOTO, C. BACTERIAL ACTION, WITH SUB-TOPICS (1)  
OLIGOTROPHIC CHARACTER OF BACTERIA; THEIR PHYSIOLOGICAL AND  
BIOCHEMICAL PROPERTIES AND (2) PHYSIOLOGY AND ECOLOGY IN  
DEEP SEA, TO BE COVERED BY PROF. R. MARUMO. III. BIOLOGY  
OF MARINE FISHES, A. BEHAVIOR OF FISHES, WITH SUB-TOPICS  
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(1) FISH MIGRATION, (2) SWIMMING BEHAVIOR OF SILENT BOTH  
TO BE DISCUSSED BY PROF. MIZUE, AND B. FISH PARASITIC  
ORGANISMS, WITH SUB-TOPICS (1) TAXONOMY, AND (2) PARASITES  
AS BIOLOGICAL TAGGING, BOTH TO BE COVERED BY PROF. EGUSA.  
JSPS AND PROF. MARUMO SUGGEST THAT JAPANESE SPEAKERS PREPARE  
WRITTEN ABSTRACT OF PAPERS TO BE PRESENTED AT HONOLULU MTG.  
AND HOPE THE U.S. MEMBERS ALSO PREPARE ABSTRACTS IN ADVANCE.

ALSO JSPS REQUESTS NAMES OF COUNTERPART AMERICAN SPEAKERS

ON EACH TOPIC SUGGESTED.

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## Message Attributes

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